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	MATERIEL ECTER OFFICE (DOJEONIE)	PUU3UU16	
DESIG	NATED/ELECTED OFFICE (DO/EO/US) NING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION TO THE TOTAL OF THE T.S.	
PCT/US0	APPLICATION NO. INTERNATIONAL FILING DATE 09Jan.2004 (09.01.04	PRIORITY DATE CLAIMED 09January2003 (09.01.03)	
TITLE OF INVENT			ACKI
APPLICANT(S) FO	John Alan Gervais and Daniel The		
Applicant herew	ith submits to the United States Designated/Elected Office (DO/i	O/US) the following items and other information:	
	FIRST submission of Items concerning a submission under 35 U.S.C. 3		
2. This is a	SECOND or SUBSEQUENT submission of Items concerning a submiss	ion under 35 U.S.C. 371.	
3. This is a (5), (6),	in express request to begin national examination procedures (35 U.S.C. (9) and (21) indicated below.	371(f)). The submission must include items	
4. The US	has been elected (Article 31).		
5. 🖾 A cop	y of the International Application as filed (35 U.S.C. 371(c)(2))		1
B. [	is attached hereto (required only if not communicated by the Interna	tional Bureau).	
ь. [	has been communicated by the International Bureau.		1
с. [	is not required, as the application was filed in the United States Rec	eiving Office (RO/US).	1.
6. An E	nglish language translation of the International Application as filed (35 U	S.C. 371(c)(2)).	1
a. [	is attached hereto.		1
ь.	has been previously submitted under 35 U.S.C. 154(d)(4).		Ì
7. 🖾 Ame	endments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371(c)(3))	1
<b>a</b> .	are attached hereto (required only if not communicated by the Int	emational Bureau).	1
b.	have been communicated by the International Bureau.	4	- 1
С.	have not been made; however, the time limit for making such am	endments has NOT expired.	1
đ.	have not been made and will not be made.		- 1
B. An	English language translation of the amendments to the claims under PC	T Anide 19 (35 U.S.C. 371(c)(3)).	1
J	oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		ı
10. An	English language translation of the annexes of the International Preliminates 36 (35 U.S.C. 371(c)(5)).	ary Examination Report under PCT	1
items 11 1	o 20 below concern document(s) or information included:		1
_	Information Disclosure Statement under 37 CFR 1.97 and 1.98., Sea		· ]
1 -	assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.	1
	preliminary amendment.	•	
14. A	Application Data Sheet under 37 CFR 1.76		
15. 🗆 A	substitute specification.		1
	power of attorney and/or change of address letter.		
17. 🔲 A	computer-readable form of the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18. A	second copy of the published International Application under 35 U.S.C.	154(d)(4).	
19. 🗆 A	second copy of the English language translation of the international app	lication under 35 U.S.C. 154(d)(4).	
20. 🖾 0	ther items or information: Return postcard; Cer	tificate of Express Mailí	ng

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including pathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Step PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## EXPRESS MAIL EV 405246514 US

PTC-1390 (Rev. 12-2004)
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U.S. Palent and Trademan Office; U.S. DEPART MENT OF COMMERCE
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J.S. APPLICATION	ON NO. (If known, see 37	ATTORNEY'S DOCKET NUMBER								
	10/54		4 PCT/US04/0051	5	PU030016					
	g tees are submitted:	\$ 300.00								
	ional fee									
b) Examination fee					\$ 200.00	·				
	be	s 500.00								
<del>-</del> '	TOTAL OF ABOVE CAL	\$ 1,000.00								
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listino or co	mputer program listing file 0 sheets of paper or fract	ed in an ele	ctronic medium). The fee is \$25	0 for each						
Total Sheets	eets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			:				
- 100 =	/50 = 0		0	x \$250.00	\$					
Surcharge of \$1	30.00 for furnishing the odate (37 CFR 1.492(e)).	eth or deck	eration later than 30 months from	n the earliest	s ·					
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$					
Total claims	8	- 20 =	0	× \$50.00	\$					
Independent cir	altrus 6	-3=	3	× · \$200.00	\$ 600.00					
MULTIPLE DE	PENDENT CLAIM(S) (If a	pplicable)	·	→ \$360.00	\$					
			TOTAL OF ABOVE O	ALCULATIONS .	1,600.00					
Applicant by 1/5.	claims small entity status	s. See 37 C	FR 1,27. The fees indicated abo	we are reduced	\$					
		- \$1,600.00								
Processing fee	of \$130.00 for furnishing									
claimed priority	y date (37 CFR 1.492(f)).	- \$1,600.00								
Fee for record	ing the enclosed assignmate cover sheet (37 CFR	\$ 40.00								
				EES ENCLOSED	• \$1,640.00					
		Amount to be refunded:	5							
			•		Amount to be charged:	\$1640.00				
	had in the amount of S		to cover the abo	ove tees is enclose	ed.					
X   Pk	a. A check in the amount of \$ to cover the above fees is enclosed.  b. X Please charge my Deposit Account No. 07-083 in the amount of \$ 1640.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-083 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Whe	re an appropriate time I I to restore the Internati	imit under onal Appli	37 CFR 1.495 has not been m cation to pending status.	et, a petition to re Date	evive (37 CFR 1.137(a) or	(b)) must be filed				
_	CORRESPONDENCE TO		,	- C	A A A					
Mr JC	seph S. Tri	poli		```	1//hil					
Mr. Joseph S. Tripoli Thomson Licensing Inc.  SIGNATURE										
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P.O. Box 5312 Princeton, NJ 08543-5312  A0 677										
Γ	40,677 REGISTRATION NUMBER									
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